

16085 U.S. PTO  
012304

Attorney Docket No. 97-64C1  
Express Mail Label No. EL988277949US  
Date of Deposit: January 23, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**APPLICATION AND FEE TRANSMITTAL**

2387 U.S. PTO  
10/764100  
012304

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request for filing a ☒ continuation patent application ☐ divisional patent application

under 37 C.F.R. §1.53(b), of pending prior application Serial No. 09/186,342 filed on November 4, 1998 entitled A HUMAN 2-19 PROTEIN HOMOLOGUE, Z219C, incorporated herein by reference, which claims the benefit under 35 U.S.C. 119(e)(1) of U.S. Provisional Application Serial No. 60/066,157, filed on November 19, 1997.

Prior Examiner: L. Spector Prior Art Unit: 1647

Enclosed are the following papers:

- ☒ 93 pages of specification
- ☒ 2 sheets of Declaration and Power of Attorney
- ☒ 1 sheet of Figures
- ☒ 10 pages of sequence listing

☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee.

☐ A Preliminary Amendment is enclosed.

☒ The prior application is assigned of record to ZymoGenetics, Inc. recorded on June 22, 1999, Reel 9879, Frame 0866.

☒ Address all future communications to James M. Bogden, Patent Department, ZymoGenetics, Inc., 1201 Eastlake Avenue East, Seattle, Washington 98102.

☐ Enclosed is an ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.

**CALCULATION OF APPLICATION FEE**

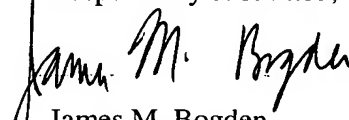
Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	20	-20	0	\$9.00	\$000.00
Independent	6	-3	3	\$43.00	\$129.00
Basic Fee					\$385.00
Multiple Dependency Fee					\$000.00
If Applicable (\$145.00)					\$000.00
Total Filing Fee					\$514.00

**Applicants claim small entity status.** Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- ☒ Filing fee, estimated to be \$514.00
- ☐ Assignment recording fee
- ☒ Any additional fees associated with this paper or during the pendency of this application.
- ☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of these sheets is enclosed.

Respectfully submitted,

  
James M. Bogden  
Attorney for Applicants  
Registration No. 32,962

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
A HUMAN 2-19 PROTEIN HOMOLOGUE, Z219C

Applicants: Darrell C. Conklin, Hal Blumberg, Theresa A. Deisher

Sir:

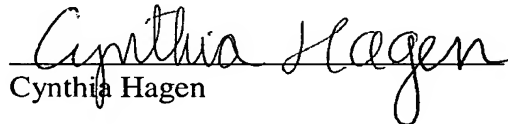
Express Mail Label No. EL988277949US

Date of Deposit January 23, 2004

I hereby certify that the following attached paper(s) or fee

1. Return Postcard
2. Application And Fee Transmittal (in duplicate)
3. Patent Application (93 pages)
4. Figures (1 sheet of drawings)
5. Copy of Executed Declaration and Power of Attorney
6. Sequence Listing (10 pages)
7. Letter Regarding Sequence Listing
8. Letter Identifying Changes

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, P.O.  
Box 1450, Alexandria, VA 22313-1450.

  
Cynthia Hagen

ZymoGenetics, Inc.  
1201 Eastlake Avenue East  
Seattle, WA 98102  
(206) 442-6600

PATENT APPLICATION  
File No.: 97-64C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Darrell C. Conklin, Hal Blumberg, Theresa A. Deisher  
For: A HUMAN 2-19 PROTEIN HOMOLOGUE, Z219C  
Filed: January 23, 2004

**LETTER IDENTIFYING CHANGES**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The specification submitted herewith has been amended from the parent application as filed as follows:

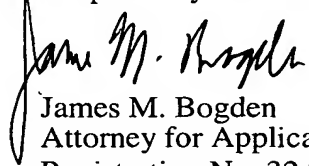
Page 1 has been amended to include a Reference to Related Applications.

Page 14, line 16, page 73, line 7 and page 73, line 10 have been amended to correct typographical errors. These amendments have previously been made and admitted in the parent application. The same typographical error as the one at page 14, line 16 that was properly corrected in the parent application was also corrected at: page 2, line 20; page 3, lines 3, 6 and 18; page 4, lines 8, 16 and 19; page 5, lines 1 and 5; and page 60, line 19.

The instant continuing patent application includes a new set of claims containing changes from the parent application as filed. The claims are directed only to subject matter disclosed in the prior application.

No new matter has been added.

Respectfully submitted,



James M. Bogden  
Attorney for Applicants  
Registration No. 32,962